

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IT2005/000164

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H05K5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H05K A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, COMPENDEX, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| A | EP 0 265 545 A (BRUGGER, STEPHAN, DIPL.-WIRT.-ING) 4 May 1988 (1988-05-04) column 6, line 13 - column 7, line 36; figures 2,3 | 1-10 |
| A | US 4 949 715 A (BRUGGER ET AL) 21 August 1990 (1990-08-21) column 4, line 19 - line 59; figures 1,2 | 1-10 |
| A | DE 199 49 633 A1 (MAP MEDIZINTECHNIK FUER ARZT UND PATIENT GMBH & CO. KG; MAP MEDIZIN-TE) 13 June 2001 (2001-06-13) column 2, line 46 - column 3, line 21 | 1-10 |

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

23 June 2005

Date of mailing of the international search report

04/07/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo:nl,
Fax: (+31-70) 340-3016

Authorized officer

Dobbs, H

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IT2005/000164

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|----|---------------------|----------------------------|---------------------|
| EP 0265545 | A | 04-05-1988 | EP 0265545 A1 | 04-05-1988 |
| | | | AT 61237 T | 15-03-1991 |
| | | | DE 3677988 D1 | 11-04-1991 |
| | | | JP 2079787 C | 09-08-1996 |
| | | | JP 7110283 B | 29-11-1995 |
| | | | JP 63117767 A | 21-05-1988 |
| US 4949715 | A | 21-08-1990 | EP 0302958 A1 | 15-02-1989 |
| | | | AT 76312 T | 15-06-1992 |
| | | | DE 3779310 D1 | 25-06-1992 |
| | | | DE 8711017 U1 | 01-10-1987 |
| | | | JP 1070071 A | 15-03-1989 |
| | | | JP 1983259 C | 25-10-1995 |
| | | | JP 7008296 B | 01-02-1995 |
| DE 19949633 | A1 | 13-06-2001 | NONE | |